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Whole-mount in situ hybridization of Hydra

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An abbreviated version of this protocol was published in Science Advances in Oct 2020

A sleep-like state in Hydra unravels conserved sleep mechanisms during the evolutionary development of the central nervous system

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1. Kanaya, H. , Kobayakawa, Y. and Itoh, T. (2021). Whole-mount in situ hybridization of Hydra. Bio-protocol Preprint. bio-protocol.org/prep777.
2. Kanaya, H. J., Park, S., Kim, J., Kusumi, J., Krenenou, S., Sawatari, E., Sato, A., Lee, J., Bang, H., Kobayakawa, Y., Lim, C. and Itoh, T. Q. (2020). A sleep-like state in Hydra unravels conserved sleep mechanisms during the evolutionary development of the central nervous system . Science Advances 6(41). DOI: 10.1126/sciadv.abb9415

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